

PROJECT: **BUILDING 900S AREA**
Presidio of San Francisco, California

Log of Monitoring Well 979GW109

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Boring location: See Figure 5 *

Date started: 6/21/01

Date finished: 6/21/01

Drilling method: Hand auger to 3 feet, then switch to Hollow stem

Logged by: C. Keane

Drilled by: Gregg Drilling

Coordinates: Northing: 482104.14

Easting: 1431354.28

Hammer weight/drop: 140lbs./36-inches

Hammer type: Downhole

Sampler: Split Spoon

DEPTH (feet)	SAMPLES				OVM (ppm)	LITHOLOGY	MATERIAL DESCRIPTION	WELL COMPLETION INFORMATION
	Sample Number	Sample	Blow Count	Recovery (feet)				
							Top of Casing Elevation: 10.62 ¹	
1							Boulder Rock	
2								
3								
4			8		0.1	Red Brick		Flush mounted completion
5			21					2-inch dia., SCH 40 PVC Blank From 0 To 5 Feet
6			17					Grout From 0 To 3 Feet
7							light brown sand, well-graded, with rock	
8							SAND (SW)	
9							light brown, medium dense, dry, well-graded, with rock	
10			14		0.8	SW		Bentonite From 3 To 4 Feet
11			50					2-inch dia., SCH 40 PVC Screened Casing From 5 To 15 feet
12								
13							dense, moist, gravel	
14			14		1.7	SP		Sand From 4 To 15 Feet
15			50					
16								
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Boring terminated at 15 feet below ground surface. Boring converted to groundwater monitoring well. Groundwater encountered at 8.5 feet during drilling.

¹ Elevation based on 16 & 17 August 2001 survey by Towill, Inc. to Presidio Lower Low Water datum.

* Draft Building 900s Area Construction Completion Report (Treadwell & Rollo, 2003).

Treadwell & Rollo

Project No:

2893.08

Figure:

A-21